INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/006071

Α.	CLASSIFICA	ATION OF SUBJECT	MATTER
	Int.Cl7	H01L21/027,	G03F7/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H01L21/027, G03F7/20

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

15,16, Page 1, Claims; Par. Nos. [0033] to [0034]; Fig. 1 (Family: none) X JP 2001-223157 A (Canon Inc.), 17 August, 2001 (17.08.01), 15,16, 20-23,25 32 3-9,14, 19,24,2	3.04), Nos. [0033] to [0034]; 20-23,25-27, 32 3-9,14,17, 19,24,28-31 anon Inc.), 08.01), Nos. [0056] to [0065]; 215,16,18, 22-23,25-27, 32 2-23,25-27, 32
Y (Family: none) 3-9,14, 19,24,2 X JP 2001-223157 A (Canon Inc.), 17 August, 2001 (17.08.01), 15,16,	19,24,28-31 anon Inc.), 08.01), Nos. [0056] to [0065]; 1,2,10-13, 15,16,18, 20-23,25-27, 32
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×	Further documents are listed in the continuation of Box C.		See patent family annex.
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" "L" "O" "P"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"Y"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family
	of the actual completion of the international search 21 June, 2005 (21.06.05)	Dat	e of mailing of the international search report 05 July, 2005 (05.07.05)
	e and mailing address of the ISA/ Japanese Patent Office		horized officer
	mile No. PCT/ISA/210 (second sheet) (January 2004)	Liei	ephone No.
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PCT/JP2005/006071

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Y	JP 2002-203763 A (Nikon Corp.), 19 July, 2002 (19.07.02), Par. Nos. [0049] to [0064]; Figs. 1, 2 (Family: none)	3,17
Y	JP 10-214783 A (Nikon Corp.), 11 August, 1998 (11.08.98), Par. Nos. [0079] to [0085], [0134]; Figs. 1, 2, 4 & WO 98/024115 A & EP 951054 A1 & AU 5067898 A	4-6,19
X Y	JP 9-210629 A (Canon Inc.), 12 August, 1997 (12.08.97), Full text; all drawings & US 5834767 A1	26,27,32 7-9,28-31
A	JP 2004-048009 A (ASML Netherlands B.V.), 12 February, 2004 (12.02.04), Par. No. [0017] & US 2004/0051856 A1 & EP 1380897 A1	14,24,28-31
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